

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 02/12159

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C08J3/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C08J C08L B60C C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 272 459 A (DU PONT) 29 June 1988 (1988-06-29) claims 1,5 -----	1,12,23, 24,30
X	DATABASE WPI Section Ch, Week 198139 Derwent Publications Ltd., London, GB; Class A12, AN 1981-70830D XP002244925 & JP 56 100836 A (NIPPON OIL SEAL IND CO LTD), 13 August 1981 (1981-08-13) abstract ----- -/-	1,12,23, 24

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

19 June 2003

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07/07/2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 11, 6 November 2002 (2002-11-06) & JP 2002 201306 A (YOKOHAMA RUBBER CO LTD:THE), 19 July 2002 (2002-07-19) abstract -----	1

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Information on patent family members

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